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1 1. (Amended) A method of displaying an electronically stored  
2 document, said method comprising:  
3 receiving user input identifying a user-specified concept of interest;  
4 analyzing said electronically stored document to identify locations of  
5 discussion of said user-specified concept of interest in the electronically stored document;  
6 and  
7 displaying a visual indicator showing concentration of said locations of  
8 discussion at various points within the electronically stored document.

1 2. (Amended) The method of claim 1 wherein said visual indicator  
2 comprises a contour graph image that indicates relative strength of said user-specified  
3 concept at various locations within said electronically stored document.

1 3. (Amended) The method of claim 1 wherein said visual indicator  
2 comprises a line graph.

1 4. (Amended) The method of claim 1 wherein said visual indicator  
2 comprises a bar graph.

1 5. (Amended) The method of claim 1 wherein said visual indicator  
2 comprises a scatter diagram.

1 7. (Amended) The method of claim 31 further comprising:  
2 accepting user input moving said slider to a second section of said visual  
3 indicator; and  
4 responsive to movement of said slider to said second section of said visual  
5 indicator, displaying a section of said electronically stored document corresponding to  
6 said second section of said visual indicator on said display.

1 8. (Amended) The method of claim 1 further comprising:

2 displaying an elongated thumbnail image of a portion of said  
3 electronically stored document in a viewing area of a display, wherein portions of said  
4 elongated thumbnail image corresponding to said locations of discussion in said portion  
5 of the electronically stored documents are annotated.

1 10. (Amended) A method of displaying an electronically stored  
2 document, said method comprising:  
3 receiving user input identifying a plurality of user-specified concepts of  
4 interest;  
5 displaying a plurality of selectable concept indicators, said selectable  
6 concept indicators corresponding to said user-specified concepts of interest;  
7 accepting user input selecting a first selectable concept indicator from said  
8 plurality of selectable concept indicators corresponding to a first user-specified concept  
9 of interest;  
10 analyzing said electronically stored document to identify locations in said  
11 electronically stored document where said first user-specified concept of interest is  
12 discussed; and  
13 displaying a visual indicator showing concentration of said locations in  
14 said electronically stored document where said first user-specified concept of interest is  
15 discussed.

1 11. (Amended) A computer program product for displaying an  
2 electronically stored document, said computer program product comprising:  
3 code for receiving user input identifying a user-specified concept of  
4 interest;  
5 code for analyzing said electronically stored document to identify  
6 locations of discussion of said user-specified concept of interest in the electronically  
7 stored document;  
8 code for displaying a visual indicator showing concentration of said  
9 locations of discussion at various points within the electronically stored document; and

10 a computer readable storage medium for holding the codes.

1 12. (Amended) The computer program product of claim 11 wherein  
2 said visual indicator comprises a contour graph image that indicates relative strength of  
3 said user-specified concept at various locations within said electronically stored  
4 document.

1 13. (Amended) The computer program product of claim 11 wherein  
2 said visual indicator comprises a line graph.

1 14. (Amended) The computer program product of claim 11 wherein  
2 said visual indicator comprises a bar graph.

1 15. (Amended) The computer program product of claim 11 wherein  
2 said visual indicator comprises a scatter diagram.

1 17. (Amended) The computer program product of claim 33 further  
2 comprising:

3 code for accepting user input moving said slider to a second section of  
4 said visual indicator; and

5 code for displaying a section of said electronically stored document  
6 corresponding to said second section of said visual indicator on said display responsive to  
7 movement of said slider to said second section of said visual indicator.

1 18. (Amended) The computer program product of claim 11 further  
2 comprising:

3 code for displaying an elongated thumbnail image of a portion of said  
4 electronically stored document in a viewing area of a display, wherein portions of said  
5 elongated thumbnail image corresponding to said locations of discussion in said portion  
6 of the electronically stored documents are annotated.

1                   20. (Amended) A computer program product for providing an interest  
2 profile for an electronically stored document, said computer program product comprising:  
3                   code for receiving user input identifying a plurality of user-specified  
4 concepts of interest;  
5                   code for displaying a plurality of selectable concept indicators, said  
6 selectable concept indicators corresponding to said user-specified concepts of interest;  
7                   code for accepting user input selecting a first selectable concept indicator  
8 from said plurality of selectable concept indicators corresponding to a first user-specified  
9 concept of interest;  
10                  code for analyzing said electronically stored document to identify  
11 locations in said electronically stored document where said first user-specified concept of  
12 interest is discussed;  
13                  code for displaying a visual indicator showing concentration of said  
14 locations in said electronically stored document where said first user-specified concept of  
15 interest is discussed; and  
16                  a computer readable storage medium for containing the codes.

1                   21. (Amended) A system for providing an interest profile for an  
2 electronically stored document, said system comprising:  
3                   a memory;  
4                   a display;  
5                   a processor, interconnected to said memory and said display by a bus, said  
6 processor operatively disposed to:  
7                   receive user input identifying a user-specified concept of interest;  
8                   analyze said electronically stored document to identify locations of  
9 discussion of said user-specified concept of interest in the electronically stored document;  
10                  and

11 display a visual indicator showing concentration of said locations of  
12 discussion at various points within the electronically stored document.

1 22. (Amended) The system of claim 21 wherein  
2 said visual indicator comprises a contour graph image that indicates  
3 relative strength of said user-specified concept at various locations within said  
4 electronically stored document.

1 23. (Amended) The system of claim 21 wherein said visual indicator  
2 comprises a line graph.

1 24. (Amended) The system of claim 21 wherein said visual indicator  
2 comprises a bar graph.

1 25. (Amended) The system of claim 21 wherein said visual indicator  
2 comprises a scatter diagram.

1 27. (Amended) The system of claim 35, wherein said processor is  
2 further operative to:  
3 accept user input moving said slider to a second section of said visual  
4 indicator; and  
5 display a section of said electronically stored document corresponding to  
6 said second section of said visual indicator on said display responsive to movement of  
7 said slider to said second section of said visual indicator.

1 28. (Amended) The system of claim 21, wherein said processor is  
2 further operative to:  
3 display an elongated thumbnail image of a portion of said electronically  
4 stored document in a viewing area of said display, wherein portions of said elongated  
5 thumbnail image corresponding to said locations of discussion in said portion of the  
6 electronically stored documents are annotated.

1                   30.    (Amended) A system for providing an interest profile for an  
2 electronically stored document, said system comprising:  
3                   a memory;  
4                   a display;  
5                   a processor, interconnected to said memory and said display by a bus, said  
6 processor operatively disposed to:  
7                   receive user input identifying a plurality of user-specified concepts of  
8 interest;  
9                   display a plurality of selectable concept indicators, said selectable concept  
10 indicators corresponding to said user-specified concepts of interest;  
11                   accept user input selecting a first selectable concept indicator from said  
12 plurality of selectable concept indicators corresponding to a first user-specified concept  
13 of interest;  
14                   analyze said electronically stored document to identify locations in said  
15 electronically stored document where said first user-specified concept of interest is  
16 discussed; and  
17                   display a visual indicator showing concentration of said locations in said  
18 electronically stored document where said first user-specified concept of interest is  
19 discussed.

1                   31.    (New) The method of claim 1 further comprising:  
2                   displaying a section of said electronically stored document on a display;  
3 and  
4                   displaying a slider on said visual indicator, said slider highlighting a  
5 section of said visual indicator corresponding to said section of said electronically stored  
6 document displayed on said display.

1                   32.    (New) The method of claim 10 further comprising:

2                    accepting user input selecting a second selectable concept indicator from  
3 said plurality of selectable concept indicators corresponding to a second user-specified  
4 concept of interest; and

5                    displaying a visual indicator showing concentration of locations in said  
6 electronically stored document where said second user-specified concept of interest is  
7 discussed.

1                    33.    (New) The computer program product of claim 11 further  
2 comprising:  
3                    code for displaying a section of said electronically stored document on a  
4 display; and  
5                    code for displaying a slider on said visual indicator, said slider  
6 highlighting a section of said visual indicator corresponding to said section of said  
7 electronically stored document displayed on said display.

1                    34.    (New) The computer program product of claim 20 further  
2 comprising:  
3                    code for accepting user input selecting a second selectable concept  
4 indicator from said plurality of selectable concept indicators corresponding to a second  
5 user-specified concept of interest; and  
6                    code for displaying a visual indicator showing concentration of locations  
7 in said electronically stored document where said second user-specified concept of  
8 interest is discussed.

1                    35.    (New) The system of claim 21 wherein said processor is further  
2 operative to:  
3                    display a section of said electronically stored document on said display;  
4 and

5 display a slider on said visual indicator, said slider highlighting a section  
6 of said visual indicator corresponding to said section of said electronically stored  
7 document displayed on said display.

1 36. (New) The system of claim 30 wherein said processor is further  
2 operative to:

3 accept user input selecting a second selectable concept indicator from said  
4 plurality of selectable concept indicators corresponding to a second user-specified  
5 concept of interest; and

6 display a visual indicator showing concentration of locations in said  
7 electronically stored document where said second user-specified concept of interest is  
8 discussed.